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*Admitted only in Maryland
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Federal Agencies

November 23, 2004

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Commissioner for Patents
PO Box 1450
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Art Unit 1652

Re: U.S. Patent No. 6,764,844⁶¹ Issued: July 20, 2004
For: **DNA Sequence Encoding a Novel Glucuronyl C5-Epimerase**
Inventors: Lindahl *et al.*
Our Ref: 1708.0380000/MAC

Certificate
NOV 30 2004

Sir:

of Correction

Transmitted herewith for appropriate action are the following documents:

1. Request For Certificate of Correction Under 37 C.F.R. §§ 1.322 and 1.323;
2. Certificate of Correction (PTO/SB/44);
3. PTO Fee Transmittal (PTO/SB/17);
4. Credit Card Payment Form; and
5. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michele A. Cimbala
Attorney for Patentees
Registration No. 33,851

MAC/amr
334053.1

7 DEC 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lindahl *et al.*

Patent No.: 6,764,844 B1

Issued: July 20, 2004

For: **DNA Sequence Encoding a
Novel Glucuronyl C5-Epimerase**

Confirmation No. 7046

Art Unit: 1652

Examiner: Steadman, David

Atty. Docket: 1708.0380000/MAC

Request For Certificate Of Correction
Under 37 C.F.R. §§ 1.322 and 1.323

The Honorable Director of
Patents and Trademarks
Washington, DC 20231

Box: COC

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. §§ 1.322 and 1.323 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. Patentees submit that correction of these errors does not introduce new matter.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

Requested Change	Location of Support in File History	Error
On the face page, section (75), Inventors, line 3, please delete " Jing-ping " and insert therein Jin-Ping .	Support for changing "Jing" to "Jin" is found in the Inventors' Declaration filed October 18, 1999.	PTO
	Changing "-ping" (with a lower case "p") to "-Ping" (with an upper case "P") is Applicants' error	Applicants

11/24/2004 NNGUYEN2 00000171 6764844

01 FC:1811

100.00 DP

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Remarks

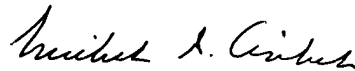
The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

A completed Form PTO-1050 accompanies this request, with the above-noted corrections printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michele A. Cimbalà
Attorney for Patentee
Registration No. 33,851

Date: Nov. 23, 2004

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(202) 371-2600
325180_1.DOC

**UNITED STATES PATENT & TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**PATENT NO.: 6,764,844 ~~B~~1

DATED: July 20, 2004

INVENTOR(S): Lindahl *et al.*

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, section (75), Inventors, line 3, please delete "**Jing-ping**" and insert therein **-Jin-Ping-**.

MAILING ADDRESS OF SENDER:

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PATENT NO. 6,764,844

No. of additional copies _____

Page 1 of 1

This collection of information is required by 37 CFR 1.322, 1.323 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (800-786-9199) and select option 2.

DEC 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application Number	09/403,269
Filing Date	October 18, 1999
First Named Inventor	Ulf Lindahl
Examiner Name	Steadman, David
Art Unit	1652
Attorney Docket No.	1708.0380000/MAC

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☒ Other ☐ None☐ **Charge any deficiencies or credit any overpayments in Deposit Account: the fees to Deposit Acct. No. 19-0036.Deposit Account Number
Deposit Account Name

19-0036

Sterne, Kessler, Goldstein & Fox P.L.L.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20* =	X	
Multiple Dependent	-3** =	X	

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) Certificate of Correction			100.00
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			(\$) 100.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Michele A. Cimballa	Registration No. (Attorney/Agent)	33,851	Telephone	(202) 371-2600
Signature	<i>Michele A. Cimballa</i>	Date	Nov. 23, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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7 DEC 2004